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May 15, 2006

Dated:

05-16-06 Docket No. AMENDMENT TRANSMITTAL LETTER 330498004US Art Unit Examiner Filing Date Application No. 3766 B. T. Gedeon March 30, 2004 10/815,290-Conf. #8336 Applicant(s): Hadley et al. METHODS FOR QUANTIFYING THE MORPHOLOGY AND AMPLITUDE OF CARDIAC Invention: **ACTION POTENTIAL ALTERNANS** TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Claims Highest Number Number Remaining **Extra Claims Previously** After Rate Present Amendment Paid Х 30 **Total Claims** 27 Independent Х 3 3 Claims Multiple Dependent Claims (check if applicable) 1,020.00 Extension for response within third month Other fee (please specify): 180.00 Information Disclosure Statement 1,200.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: **Small Entity** x Large Entity No additional fee is required for this amendment. in the amount of \$ Please charge Deposit Account No. A duplicate copy of this sheet is enclosed. x A check in the amount of \$ 1200.00 to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No. _ 50-0665 as described below. x Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

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